PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

October 2, 2000

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 09/678,110 **Application Number** TRANSMITTAL

Filing Date

2675
ITW

FORM			First Named Inven	tor	Louis B. Rosenberg					
			Art Unit		2675					
(to be used for all correspondence after initial filing)			Examiner Name		Alecia Diane Nelson					
Total Number of Pages in This S		7	Attorney Docket N	umber	IMMR-004	4A)				
ENCLOSURES (check all that apply)										
Fee Transmittal Form		Drawing(s			After Allo	owance Communication to TC				
Fee Attached		Licensing-	related Papers			Communication to Board				
Amendment / Reply		Petition			of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)					
After Final		Petition to Convert to a Provisional Application			Proprietary Information					
Affidavits/declaration(s)		Revocation of Attorney and POA Change of Correspondence Address			Status Letter					
Extension of Time Request		Terminal Disclaimer			Other Enclosure(s) (please identify below):					
		Request for Refund			-	ttorney docket number; Patent to be made of record				
Express Abandonment Request CD,			CD, Number of CD(s)			to be made of record				
☐ Information Disclosure State	ement	☐ Landscape Table on CD								
Certified Copy of Priority Document(s)	Re	Remarks								
Reply to Missing Parts/										
Incomplete Application										
Reply to Missing Parts										
under 37 CFR1.52 or 1	.53									
	SIGNATI	JRE OF A	APPLICANT, ATTO	RNEY, OF	RAGENT					
Firm	len Reid & F	& Priest LLP								
Signature										
Printed Name David B. Ritchie										
Date 4 - 18			- 200.5 Reg. No. 31,562							
CERTIFICATE OF TRANSMISSION/MAILING										
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.										
Signature	Mon 1	m Br								
	onica Pizarr	0			Date	4/19/05				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Louis B. Rosenberg et al.

SERIAL NO.:

09/678,110

FILING DATE:

October 2, 2000

TITLE:

Rotary Force Feedback Wheels for Remote Control Devices

EXAMINER:

Alecia Diane Nelson

ART UNIT:

2675

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on the date printed below:

Date: 4/19/05

Name:

Monica Pizarro

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REVOCATION OF ATTORNEY AND POWER OF ATTORNEY

The undersigned, having authority to act as the owner of the entire title to the patent application identified above, hereby revokes all powers of attorney previously given and hereby appoints Robert E. Krebs, Registration No. 25,885; David B. Ritchie, Registration No. 31,562; Marc S. Hanish, Registration No. 42,626; John P. Schaub, Registration No. 42,125; Adrienne Yeung, Registration No. 44,000; Steven J. Robbins, Registration No. 40,299; Thierry K. Lo, Registration No. 49,097; William Samuel Niece, Registration No.: 47,824; Khaled Shami Registration No. 38,745; William E. Winters, Registration No. 42,232; Masako Ando, (37 C.F.R.§10.9 (b)); John Klaas Uilkema, Registration No. 20,282; Becky L. Troutman, Registration No. 36,703; Hal J. Bohner, Registration No. 27,856; D. Bommi Bommannan, Reg. No. 39,452; Theresa Moorman, Registration No. 46,941; Yukiko Maekawa Registration No. 50,307; James M. Wu, Registration No. 45,241; and Laura A. Peter, Registration No. 33,545 to act on applicant's behalf before the United States Patent and Trademark Office for the above-identified application and to transact all business in the Patent and Trademark Office in connection therewith.

Please mail all correspondence to the following address:

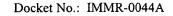
David B. Ritchie

THELEN REID & PRIEST LLP P.O. Box 640640 SAN JOSE, CA 95164-0640

and direct all telephone calls to David B. Ritchie at (408) 292-5800.

Dated: 6 April 2005 Can

Vice President and General Counsel





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Louis B. Rosenberg et al.

SERIAL NO.:

09/678,110

FILING DATE:

October 2, 2000

TITLE:

Rotary Force Feedback Wheels for Remote Control Devices

EXAMINER:

Alecia Diane Nelson

ART UNIT:

2675

Certificate of Mailing

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box

1450 Alexandria, VA 22313-1450, on the date printed below:

Date:

4/19/05

Signature

Monica Pizarro

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PATENT PRACTITIONERS TO BE MADE OF RECORD

Please recognize the following <u>ten</u> patent practitioners in the attached Revocation of Attorney and Power of Attorney as being of record in the application or patent to which the power of attorney is directed:

Robert E. Krebs, Reg. No. 25,885 Steve Robbins, Reg. No. 40,299 Marc S. Hanish, Reg. No. 42,626 John P. Schaub, Reg. No. 42,125 Masako Ando, (37 C.F.R.§10.9 (b)) David B. Ritchie, Reg. No. 31,562 James M. Wu, Reg. No. 45,241 Khaled Shami, Reg. No. 38,745 Thierry K. Lo, Reg. No. 49,097 Laura A. Peter, Reg. No. 33,545

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-1698.

Respectfully submitted, THELEN REID & PRIEST LLP

David B. Ritchie Reg. No. 31,562

THELEN REID & PRIEST LLP P.O. Box 640640 San Jose, CA 95164-0640 Telephone: (408) 292-5800

Fax: (408) 287-8040



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Louis B. Rosenberg et al.

SERIAL NO.:

09/678,110

FILING DATE:

October 2, 2000

TITLE:

Rotary Force Feedback Wheels for Remote Control Devices

EXAMINER:

Alecia Diane Nelson

ART UNIT:

2675

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on the date printed below:

Date: 4/19/05

COMMISSIONER FOR PATENTS P.O. BOX 1450 Alexandria, VA 22313-1450

CHANGE OF ATTORNEY DOCKET NUMBER

Please change the Attorney Docket No. for this patent application to:

IMMR-0044A

Please amend the appropriate records to reflect this Attorney Docket Number.

Respectfully submitted,

THELEN REID & PRIEST LLP

Dated: April_\\delta , 2005

David B. Ritchie

Reg. No. 31,562

PTO/SB/122 (09-04)
Approved for use through 07/31/2006. OMB 0651-0035
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

CHANGE OF CORRESPONDENCE ADDRESS Application

Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Application Number	09/678,110
Filling Date	October 2, 2000
First Named Inventor	Louis B. Rosenberg
Art Unit	2675
Examiner Name	Alecia Diane Nelson
Attorney Docket Number	IMMR-0044A

Please change the Correspondence Address for the above-identified application to:								
The address associated with								
Customer Number:								
OR								
Firm or Individual Name								
Address	P.O. Box 640640		•					
City	San Jose State CA				95164-0640			
Country	USA							
Telephone	408.292.5800		Fax 408.287.8040					
This form cannot be used to change the data associated with a Customer Number. To change the data associated with an existing Customer Number use "Request for Customer Number Data Change" (PTO/SB/124). I am the: Applicant/Inventor. Assignee of record of the entire interest. Certificate under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96). Attorney or agent of record. Registration Number 31,562. Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number								
Signature								
Typed or Printed David B. Ritchie Name								
	18-2005		Telephone 408.292.5					
	NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.							
*Total of 1 forms are submitted.								

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**